

## EMPLOYMENT OPPORTUNITY ANNOUNCEMENT

DEPARTMENTS OF THE ARMY AND AIR FORCE  
OFFICE OF THE ADJUTANT GENERAL  
NORTH CAROLINA NATIONAL GUARD  
HUMAN RESOURCES OFFICE  
4105 REEDY CREEK ROAD  
RALEIGH, NORTH CAROLINA 27607-6410

ANNOUNCEMENT #: ARNGT 05-236

OPENING DATE: 19 August 2005

CLOSING DATE: 19 September 2005

ANTICIPATED FILL DATE: 16 Oct 05

### POSITION TITLE AND NUMBER

Aircraft Electrician, PDCN R2107000  
MD #: 4621-132

### UNIT/ACTIVITY AND DUTY LOCATION

Army Aviation Support Facility #1, (AASF #1)  
NCARNG, Morrisville, North Carolina

### GRADE AND SALARY

WG-2892-10 \$17.92 - \$20.99 per hour

### EMPLOYMENT STATUS

Excepted Service

**WHO CAN APPLY:** The area of consideration for this announcement is the STATEWIDE. Applications will only be accepted from current Excepted employees of the North Carolina National Guard, current military members of the North Carolina National Guard and individuals who are eligible and willing to enlist in the North Carolina Army National Guard.

**HOW TO APPLY:** Interested applicants may apply by submitting an Application for Federal Employment (Standard Form 171), Optional Application for Federal Employment (Optional Form 612), resume or any other form of application. It is required that the Knowledge, Skills and Abilities (KSA) listed below be addressed and attached to the application. The application and KSA Statement should be mailed to the North Carolina National Guard, ATTN: OTAGNC-HRO, 4105 Reedy Creek Road, Raleigh, NC 27607-6410. It must be received not later than the closing date or if mailed postmarked by the closing date. **NOTE: Information that must be provided when applying for a technician position is as follows: announcement number; name; address; telephone number; social security number, date of birth; citizenship; education; work experience; and other job-related qualifications. For more information, call 1-800-621-4136 ext. 6172/ 6431. Faxed or E-mailed copies will not be accepted.**

**QUALIFICATION REQUIREMENT:** Must have 18 months specialized experience which demonstrates that the applicant has acquired the below listed KSA's. Education may be substituted at a rate of 30 semester hours or 20 classroom hours of instruction per week for 6 months of experience. Courses must be directly related to the work of the position.

### KNOWLEDGE, SKILLS ABILITIES (KSA'S)

Below are listed the KSA's for this position. Applicants must address each KSA individually in paragraph format by explaining any civilian and military work experience (with dates) that provided that KSA. It is required that this statement be attached to the application. **Failure to include KSA's with inclusive dates will result in the applicant not being considered for this position.** For more information or assistance, call 1-800-621-4136 ext. 6172/ 6431.

1. Ability to diagnose trouble and determine remedy when complex relationships exist among different electrical system circuits, requiring complete knowledge of all electrical units and systems, with possibility of serious damage to equipment if incorrectly handled.
2. Ability to perform diversified work with hand tools and related equipment.
3. Skill in following complex circuit diagrams for complicated electrical equipment such as switchboxes, transformers, and generators on multiphase circuits.
4. Ability to apply theory and instruments to complex problems such as planning, laying out, setting up, and carrying through operations dependent upon use of electrical theory and instruments considered difficult.

**CONDITIONS OF EMPLOYMENT:** 1. Occupants of this position must maintain continuous military membership in the North Carolina Army National Guard (NCARNG). NCARNG status (military grade, MTOE or TDA assignment, MOS/SSI, military unit) and experience must be entered on the application. The recommended applicant will not be approved for appointment until they occupy a compatible MOS in the NCARNG shown under Military Assignment on the reverse side of this announcement. 2. The applicant selected for this position will be required to participate in the Direct Deposit/Electronic Fund Transfer Program. 3. The recommended applicant will not be approved for appointment until the appropriate physical examination is completed.

**MILITARY ASSIGNMENT:** Assignment to a compatible Enlisted position in a unit supported by the facility in the NCARNG is mandatory. [CMF 67; MOS: 39B]

**EVALUATION FACTORS USED:** Personal interviews, review of application and the KSA Statement.

**PRINCIPAL DUTIES AND RESPONSIBILITIES:** Functionally tests, troubleshoots, inspects, adjust, aligns, calibrates, repairs and overhauls the entire range of aircraft electrical systems to insure maximum operating efficiency. Repairs complex power control and warning systems. Fabricates, repairs and replaces wiring harnesses. Selects, operates, maintains, and repairs specialized electrical measuring and shop equipment such as: multimeters, vacuum tube voltmeters, tube testers, oscilloscopes, insulation testers, magneto test stands, and electrical equipment test stands. Calibrates and adjusts electrical shop equipment and testers. Maintains a working knowledge of electrical and mechanical principles as applies to avionics instruments systems. May be required to participate in aerial flights. Performs on-the-job training as required. Performs authorized modifications within assigned functional area. May assist authorized firefighters in the performance of fire/crash rescue duties. Performs other related duties as required.

**INSTRUCTIONS TO COMMANDERS/SUPERVISORS:** This position vacancy announcement will be given the broadest possible dissemination. A copy of this announcement will be posted to your unit/activity bulletin board.

**ADDITIONAL INSTRUCTIONS:**

1. Participants in the Selected Reserve Incentive Program will be administered as prescribed by NGB Pamphlet 600-15.
2. Applicants are requested to identify, on a separate sheet of paper, their race and national origin from one of the following categories; Male or Female; American Indian or Alaskan native; Asian or Pacific islander; Black, not of Hispanic origin; Hispanic; White, not of Hispanic origin. Submission of this information is voluntary and will be used in support of the NCNG Equal Employment and Affirmative Action Programs.
3. Relocation expenses (PCS) will not be authorized for the individual selected for this position unless agreed upon in advance by HRO and a PCS order is prepared prior to effective date.
4. Males born on or after 1 January 1960 must be registered with the selective service in order to be considered for federal employment.

**INFORMATION SUBMITTED WILL BE USED ONLY IN ACCORDANCE WITH THE PRIVACY ACT OF 1974**

**DISTRIBUTION:**

A, B, C-2, G-25, H-3, J-3, K-3, M, N-12, P-9, Q, W-2, Y-2, R: HRO-1, AGAV-1, AGCS-3, DCSANG-1, G4-4, G3-3, G1-3, FMCB-2, IG-1, SCSM-1, SRAA-1, VCSOP-1